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08/22/2006

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC

2100 Pennsylvania Avenue, N.W., Suite 800

Washington, DC 20037-3213

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(Signature) (Date)

	APPLICATION NO. 1 FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. I CONFIRMATION NO.		
	09/972,959		10/10/2001	Jeong-Sang Lee	Q64308	6256	
TITLE OF INVENTION: FAST FOURIER TRANSFORMING APPARATUS AND METHOD THEREOF FOR COMPENSATING FOR OFDM OUTPUT							

BIT SIGNAL

APPLN. TYPE	I SMALL ENTITY	I ISSUE FEE DUE	I PUBLICATION FEE DU	DATE DUE			
nonprovisional	NO		\$1400	\$300	80	\$1700	11 /22/2006
EXA	EXAMINER			CLASS-SUBCLASS			
LY, A	LY, ANH VU H 2616			370-210000	_		
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.83). Change of correspondence address (or Change of Correspondence Address form I'TOS/BI 22) attached. "Tree Address" indication for Tree Address" Indication form PTOS/BI47: Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		SUGHRUE MION, PLLC	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

SAMSUNG ELECTRONICS CO., LTD.	
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Kyungki-do, Korea

Please ch	eck the appropriate assignee category	or categories (will not be printed on the patent):		Individual leCO poration or other private group entity	Governmen
4a The	lowing fee(s) are submitted:	4h Payment of Fee(s):	Plea	sa first reapply any proviously paid issue fee shown above	

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 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Date ____///b.C Peter A. McKenna Typed or printed name Registration No.

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